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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A

ATTORNEY'S DOCKET NUMBER:

2003UR020

SUBMISSION UNDER 35 U.S.C. 371					
INTERNATIONAL APPLICATION NO.				INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US2004/17335				3 June 2004 (3/06/2004)	11 August 2003 (11/08/2003)
TITLE OF INVENTION: Method for Continuous Sweeping and Separation of Multiple Seismic Vibrators					
APPLICANT(S) FOR DO/EO/US Christine E. Krohn and Marvin L. Johnson					
Appli	cant herev	vith submits to th	e United States	Designated/Elected Office (DO/EO/US) the follo	wing items and other information:
1.	\boxtimes	This is a FIRST	submission of	items concerning a submission under 35 U.S.C.	371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	\boxtimes	The US has been elected (Article 31).			
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
		a. is attached hereto (required only if not communicated by the International Bureau).			
		b. has t	peen communic	ated by the International Bureau.	
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.		An English lang	juage translatio	n of the International Application as filed (35 U.S.	C. 371(c)(2)).
		a. 🔲 is att	ached hereto.		
		b. has b	een previously	submitted under 35 U.S.C. 154(d)(4).	
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a. are a	ttached hereto	(required only if not communicated by the Interna	tional Bureau).
		b. have	been commun	cated by the International Bureau.	
		c. 🛭 have	not been made	; however, the time limit for making such amend	nents has NOT expires.
		d. have	not been made	e; and will not be made.	
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).			
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))			
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5))			
	Items 11 to 20 below concern document(s) or information included:				
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12.	\boxtimes	An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.		A preliminary amendment.			
14.		An Application Data Sheet under 37 CFR 1.76.			
15.		A substitute specification.			
16.	\boxtimes	A power of attorney and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT rule 13ter.2 and 37 CFR 1.821-1.825.			
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 ad 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Other items for information: PCT Request, PCT Search and Written Opinion,

IAP6 Rec'd FCT/FTO 13 JAN 2006

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021
U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. A15664 2003UR020 PCT/US2004/17335 Applicant Use Office Use Only The following fees are submitted: \boxtimes Basic national fee.....\$300.00 a) \$ 300.00 冈 Examination fee \$200.00 b) \$ 200.00 M c) \$ 100.00 \$ 600.00 TOTAL OF ABOVE CALCULATIONS = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets Extra Sheets** RATE thereof (round up to a whole number) 27 - 100 = 0/50 =\$250.00 \$ 0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the \$ 0.00 earliest claimed priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA **CLAIMS** RATE **Total Claims** 9 - 20 =0 \$50.00 \$ 0.00 Independent Claims 1.3= n \$200.00 \$ 0.00 x \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 **TOTAL OF ABOVE CALCULATIONS =** \$ 600.00 Applicant claims small entity status. See 37 CFR 1.287. The fees indicated above are reduced by 1/2. \$ 600.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 600.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be \$ 40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$ 640.00 Amount to be refunded: Amount to be charged: A check in the amount of \$_ to cover the above fees is enclosed. \boxtimes Please charge my Deposit Account No. 05-1328 in the amount of \$640.00 to cover the above fees. (A duplicate copy of this sheet is enclosed) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>05-1328</u>. (A duplicate copy of this sheet is enclosed) Ш Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: J. Paul Plummer J. Paul Plummer NAME ExxonMobil Upstream Research Company P. O. Box 2189 (CORP-URC-SW337) 40,775 Houston, Texas 77252.2189 **REGISTRATION NUMBER** United States of America